### STATE OF CALIFORNIA

#### CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

**Base Year Modification Request Certification** 

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base-year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance 1001 I Street, 9th Floor PO Box 4025 Sacramento, CA 95812-4025

### General Instructions:

Please select the ONE choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.
- X 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The cells on these sheets are protected except for the ones that need information. If you have problems using these sheets, please contact your Office of Local Assistance representative.

	Jurisdiction information an	d Certification						
	der penalty of perjury that the info , and that I am authorized to make			to the best of my				
Jurisdiction Na	arne	County						
City of Sac	ramento	Sacramento	Sacramento County					
Authorized Sig	mature July Carfill	Title Solid Waste Dr	Title Solid Waste Division Manager					
Type/Print Nar	ne of Person Signing	Date	Phone (	Phone ( )				
G. Harold Du	fey	4/21/03	4/21/03 (916) 433-4937					
Person Compl	eting This Form (please print or type)	Title	Title					
Jim Greco		Owner/Principa	Owner/Principal					
Affiliation:	California Waste Associates		· · · · · · · · · · · · · · · · · · ·					
Mailing Address		City	State	ZIP Code				
P. O. Box 5177		El Dorado Hills	CA	95762				
E-mail address	jgwaste@aol.com							

Section II: Information for New Generation-Based Study for Existing or New Base Year					
Attach additional sheets if necessary— reference eac	h response to the appropriate cell number (e.g., 4).				
Note: New base years must be representative of a jurisdic	ction's disposal and diversion.				
1. Current Board-approved base-year:2. Proposed new generation-based study year:					
1990	2000				
<ol><li>Explain how the proposed generation study year is representation:</li></ol>	resentative of average annual jurisdiction disposal and				
	al and the diversion practices ongoing in the City in the year diversion programs in the last ten years, and is				

4. Enter your diversion rates below.									
Diversion rate calculated using					Diversion rate calculat	ed using new			
existing base year		a.	45	%	generation-based stud	у	b.	56.3	%
For existing base year					For new generation ba	sed study			
pounds/person/day ba	sed on				pounds/person/day based on				
generation			10.3	3	generation			14	l.0
Residential	Non-Residenti	al			Residential	Non-Reside	entia	al	
generation 50%	Generation	_	50%	_	generation 33%	Generati	on	67%	<u> </u>
Population existing ge	neration-based s	tudy	/ 36	9,365	Population new gener	ation-based s	tud	y 4	406,500

**5.** If there is an increase between 4a and 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples, e.g. change in jurisdiction's demographics.

The new diversion rate is the result of a detailed waste generation study. The new study accounts for tonnages using actual volumes and weights, whereas the 1990 base year study established tonnages based on estimations. The new study reflects the actual diversion activities within the City, as well as provides a tool to predict further need, and success, for both continuing diversion programs and those planned for implementation. The City has experienced much commercial and some residential growth. New diversion programs, educational outreach, and technical assistance programs have been piloted or implemented in the City, as described in the PARIS section of the City's Annual Reports. As the City grows, it is further committed to pursuing continued increases in recycling by further improving and expanding programs and diversion opportunities.

**6.** If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

The City has implemented and increased a significant number of diversion programs since 1990. With the growth of the economy of the City, waste reduction and recycling needs and efforts have also expanded. The default adjustment methodology does not accurately reflect the impact of the diversion programs and does not accurately estimate the increase in waste generation. Just as the 1990 base year study based tonnages on estimation rather than actual weights, many diversion activities were not accurately identified in the 1990 base year study. The new study has enabled the City to gain a clear understanding of the existing disposal and diversion activities and also provided information for additional programs.

7. Disposal Tonnage: (enter values)	226059	226060	452119
•	Residential	Non-Residential	Total

Please select the **ONE** choice below that best explains your **disposal** data and complete the required tables.

- a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)
- b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at http://www.ciwmb.ca.gov/lgcentral/forms/rytnmdrq.doc)
- c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at http://www.ciwmb.ca.gov/lgcentral/forms/rytnmdrq.doc)
- 8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. (Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested) Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, [agricultural wastes,inert solids (e.g., concrete, asphalt, dirt, etc.), white goods, and scrap metal] please identify those programs/waste types and fill out section 10. Please mark as Attachment 8 all copies of survey forms.

\*Please provide detailed non-Residential waste audit information in Section 9.

Diversion Activity	Actual tons	Relative Percent to	Specific material type(s) (List	Specific conversion factor used (if	Type of record and
		Total Generation	operation w/multiple materials in one	any) and Source	location of record
			box)		
Please use the Board's program types.		(A/Total			
The program type glossary is online at:	(A)	Generation)			
http://www.ciwmb.ca.gov/lgcentral/paris/					
codes/reduce.htm					
Residential Activities:					
Source Reduction					
			0		
Other Residential source reduction (	list each progra	m separately)			
Enter program name					
Subtotal Residential Source					
Reduction	0	0.00%			
Recycling		_			
2000-Curbside Recycling					
			Mixed paper, container matls		
	12,687.00	1.23%	(al, plastic, glass, metal cans)	Actual weight	City SWD
2020-Buyback centers	22,663.00	2.19%	CRV Containers	Actual weight	DOC Report for SWD
2010-Drop-off centers					·

2080-Special Collection Events					
	6,749.00	0.65%	Neighborhood Cleanup (Mixed)	Weight records	City SWD
Subtotal Residential Recycling	42,099.00	4.07%	The second of th		,
Composting	,000100	1101 70	1		1
3000-Curbside green waste	67,618.00	6.53%	Yard/green waste	Weight records	City SWD
Other Residential composting (list ea	ach program ser	parately)	1 5		, ,
	1 3	3,			
Enter program name					
Subtotal Residential Composting					
-	67,618.00	6.53%			
Subtotal Residential Diversion	109,717.00	10.59%			
Non-Residential Activities:					
Source Reduction					
Non-Residential Waste Audits*					
Other non-Residential source reduct	ion (list each pro	ogram separat	ely)		
1000-Grasscycling (Commercial)				0.1466 tons/acre/week. Source:	Reported acreage to
core craces, cong (commercial)	15,369.00	1.48%	Grass clippings	CIWMB	City SWD.
1020-Business Source Reduction	42.60	0.00%	Food Donations	Weight records	Grocer to SWD
1040-School SR	36.00	0.00%	Multiple	CSU-Sacramento	SOARD
Enter program name			i i		
Subtotal Non-Residential Source					
Reduction	15,447.60	1.49%			
Recycling	.,		•		<u>.</u>
Non-Residential Waste Audits*					
Other non-Residential recycling (list	each program s	eparately)		1	
	outer programs	- p,			
2030-Commercial On-site Pickup (City					
Waste Services)	7,767.00	0.75%	Mixed paper, other recyclables	City route records (wt tickets)	City SWD
2030-Commercial On-Site Pickup	1,101.00	0.1070	mateu paper, etrici recijolabico	City route received (Wr tionold)	10, 02
(Private Waste Services)	85,668.00	8.27%	CB, Other recyclables	County SWA Permittee Reports	County WM&RD
2040-Commercial Self-Haul	4,077.00	0.39%	CB, Other recyclables	Weight records	City SWD
2060-Government Recycling	8.00	0.00%	CB, Other recyclables	WRAP Sac Zoo Report	CIWMB WRAP
2080-Special Collection Event	627.00	0.06%	Code Enforcement (dumps)	Weight records	City SWD
2090-Other Recyclers	74,778.00	7.22%	CB, Other recyclables	County SWA Records	County WM&RD
7000-MRF	66,976.00	6.47%	CB, Other recyclables	County SWA Records	County WM&RD
7 000 1111 0	30,070.00	0.1770	22, 24.0. 100,000.00	253, 277.11.000.00	Journey Trinoito
					<u>I</u>

Subtotal Non-Residential Recycling	[		¬	1	1
	239,901.00	23.17%			
Composting	•		•		
Non-Residential Waste Audits*					
Other non-Residential composting (li	ist each progran	n separately)	_ <del>-</del>		
3020-Commercial On-Site Pickup	89.00	0.01%	Green waste	Survey report (Albertsons)	City SWD
3070-Other Composting	283.00	0.03%	Yard waste	State Agency - CSUS	CIWMB SOARD
Enter program name					
Enter program name					
Subtotal Non-Residential					
Composting	372.00	0.04%			
Subtotal Non-Residential Diversion	255,720.60	24.69%			
Residential/Non- Residential					
Diversion Activities					
7040-ADC	2,338.00	0.23%	Yard waste, tree limbs, wood	CIWMB DRS (Ostrom Rd LF)	CIWMB
4030-White Goods					
4040-Scrap Metals					
4060-SP-Rubble/Asphalt/Concrete	203,703.00	19.67%	Inerts, C&D waste	Source: Industry	City SWD
4090-Rendering	11,975.00	1.16%	Grease, bone, fat	Source:Industry	City SWD
Subtotal Residential/Non-Residential					
diversion	218,016.00	21.05%			
Total Diversion Tons	583,453.60	56.34%			
Total Disposal Tons from Sec.7	452,119.00	43.66%			
Total Generation Tons (Div+Dis)	1,035,572.60				

# 9. Specific Non-Residential Sector Waste Audits-Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

# (Form will perform all addition calculations).

Please provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type. Include copies of survey form(s) used.

Type of Non-residential Generator	Audit Reference Number	Specific/Major Diversion Activities include material type (e.g. paper recycling, grasscycling). (List activities on one line)	Source Reduction Tons	Recycling Tons	Composting Tons	Total Diversion Tons	Generation (Total Diversion Tons/Total	Survey Method Phone (P) Mail (M) On-site (O) Other
Construction Company	8	Reuse, CB recycling, inerts diversion.	460.00	15443.00		15903.00	8.3%	0
Grocery Chain	16	CRV, food, cardboard		1962.00		1962.00	1.0%	P, M
Grocery Chain	17	Food donations, CB, GW	43.00	1678.00	89.00	1810.00	0.9%	P, M
Golf Course (Haggin)	18	Grasscycling	1525.00			1525.00	0.8%	Р
Sac State University	19	Grasscycling, SR, Composting	685.00	11.00	283.00	979.00		Р
Golf Course (Bing Malone	20	Grasscycling	915.00			915.00	0.5%	Р
Golf Course (Cavanaugh)	21	Grasscycling	701.00			701.00	0.4%	Р
Golf Course (Land park)	24	Grasscycling	408.00	·		408.00	0.2%	Р
Capitol Park Grounds	25	Grasscycling	305.00	·		305.00	0.2%	Р
UC Medical Center	26	Grasscycling	130.00	_	_	130.00	0.1%	P
	To	tals	5172.00	19094.00	372.00	24638.00	12.9%	

- **10**. For each restricted waste type [i.e., agricultural waste, inert solids, (e.g. concreter, asphalt, dirt, etc.) scrap metals and white goods (PRC Section 41781.2)] and associated program, please provide the following information:
- **a**. If the diversion program started on or after January 1, 1990, complete the following table (Note: program name refers to one specific diversion program for that waste type; (e.g., diversion conducted by City Public Waste Dept).

Restricted Waste Type	Specific Program name	Year started	Tonnage
Inert Solids	Aggregate Processor (ID # 1)	1999	102717
Inert Solids	Aggregate Processor (ID # 6)	1990	32514
Inert Solids	Construction Company (ID # 8)	2000	15903
Inert Solids	City Streets Division Road Repaving Operations (ID # 11)	1997	11179
Inert Solids	Aggregate Processor (CCC)	2000	34790
Inert Solids	Aggregate Processor (RA)	Late 90's	6600

<b>b.</b> If the diversion program started before January 1, 1990, on a separate sheet, marked attachment	10b, provide the
following documentation: (Note: If documentation for a waste type and program has already been ap	proved by the Board
you do not have to provide an attachment 10b for that waste type and program.	
Instead please provide date of Board approval of preciously submitted information.	(Date)
If documentation is not available, go to 10d.	

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion [PRC Sec. 41781.2 (c) (1)].
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (Note: this criterion is applicable to the entire jurisdiction, not to individual programs [PRC Sec. 41781.2 (c) (2)]).
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling Element.

**c.** If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	Specific Program Name	New base year or reporting year diversion tonnage

**d.** If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. (**Note**: Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.)

Restricted Waste Type	Specific Program name	New base year or reporting year tonnage	1990 diversion tonnage	Difference
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				

**10b.** If the diversion program started before January 1, 1990, on a separate sheet, marked attachment 10b, provide the following documentation: (Note: If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.

Ref	Component/Program	PARIS	Tons	% WG	Res	Material	Method/Conversion	Record	Business/Organization
	o an ponential rogium	17440	10110	75 110	(tons)	material	Michiga, Conversion	record	Dusiness/Organization
	Source Reduction				(10110)				
							92 acres x 0.1466 t/acre/w x 52		
1	Xeri/Grasscycling	1000	701	0.1%	o	GW	wks	SWD	Golf Course
					_		120 acres x 0.1466 t/acre/wk x		
2	Xeri/Grasscycling	1000	915	0.1%	o	GW	52 wks	SWD	Golf Course
							57 acres x 0.1466 t/acre/wk x		
3	Xeri/Grasscycling	1000	117	0.0%	0	GW	14 wks	SWD	Fair Grounds
							30 acres x 0.1466 t/acre/wk x		
4	Xeri/Grasscycling	1000	305	0.0%	0	GW	52 wks	SWD	Park
					,		200 acres x 0.1466 t/acre/wk x		
5	Xeri/Grasscycling	1000	1,525	0.1%	0	GW	52 wks	SWD	Golf Course
							53.5 acres x 0.1466 t/a/w x 52		
6	Xeri/Grasscycling	1000	408	0.0%	0	GW	wks	SWD	Golf Course
							1,100 acres x 0.1466 t/a/w x 44		
7	Xeri/Grasscycling	1000	7,095	0.7%	0	GW	wks	SWD	130 City parks
							95 acres x 7.6 tons/acre/yr x		
8	Xeri/Grasscycling	1000	649	0.1%	0	GW	90%	SOARD	State University
							17 acres x 0.1466 tons/a/wk x		
9	Xeri/Grasscycling	1000	130	0.0%	0	GW	52 wks	SWD	Med Center
1							462 acres x 0.1466 tons/a/wk x		
10	Xeri/Grasscycling	1000	3,525	0.3%	0	GW	52 wks	SWD	School Dist
١			_						
11	Xeri/Grasscycling	1000	0	0.0%	0	GW	State Agency CIWMB Website	SOARD	Other State Agencies
1,0		1010				0)4/	1,165 w/s attendees from 1997-		
12	Backyard Composting/Mulch	1010	0	0.0%	0	GW	2000	SWD	City did not include; no survey.
1,0	Business Course Badustics	4000	40	0.004		<b>-</b>	Survey form: donations to food	0)4/5	
13	Business Source Reduction	1020	43	0.0%	0	Food	banks E-mail data: donations to food	SWD	Grocery Store
14	Business Source Bodustion	1000	۸	0.00/	٨	Food		CIAID	Grand Stares
14	Business Source Reduction	1020	0	0.0%	0	Food	banks	SWD	Grocery Stores
15	School Source Reduction	1040	36	0.0%	0	Multiple	State Agency CIMMP Mehaita	CIVAVAD	State University
	Yard/Garage Sales	1040	0	0.0%	0	Multiple Multiple	State Agency CIWMB Website > 120 stores but not surveyed		State University 2002 Second Chance Calendar
10	Total Source Reduction	1000	15,448		0	Munipie	- 120 Stores but flot surveyed	3440	2002 Second Chance Calendar
<u> </u>	Recycling		10,440	1.0 /0	U				
<b> </b>	***************************************						3-bin recyclables collection		
17	Residential Curbside	2000	12,687	1.2%	12,687	Multiple	system	SWD	City Solid Waste Division
<b>—</b>	Tree de la contra	2300	12,007	1.2.70	12,007	Manupio	Included in County data for	2445	Ory Cond Waste Division
18	Residential Drop-Off	2010	Included	0.0%	o	Multiple	Facilities	County	County SWA Reports
<del></del>	residential Brop-On	2010	moladod	3.070		ividitipio	DOC CRV data not in revised	County	County Over Reports
19	Buyback Centers	2020	22,663	2.2%	22,663	CRV	data	SWD	DOC DOR 6/11/02 Letter
	17-2001		,		,000		1		1200 DON OFFITOL LOUGH

							City Commercial Permittee		
20	Commercial Onsite Pickup	2030	7,767	0.8%	#REF!	Multiple	Diversion	SWD	County SWA Reports
	•		,				City Share (42.2% of SWA after		
21	Commercial Onsite Pickup	2030	85,668	8.3%	0	Varied	City)	County	County, City SWD
22	Commercial Self-Haul	2040	437	0.0%	0		Mill direct from County report	County	
23	Commercial Self-Haul	2040	1,678	0.2%	0	<del></del>	Survey form		Grocery Store
24	Commercial Self-Haul	2040		0.0%	0		Hulls to biomass? Pallets?		Almond Manufacturer
						•			
25	Commercial Self-Haul	2040	o	0.0%	0	OCC, PI	Safeway, Food 4 Less, Ralph's	SWD	Recycler
26	Commercial Self-Haul	2040	1,962	0.2%	0		9 stores x 218 tons per store	SWD	Grocery Stores
						· · · · · · · · · · · · · · · · · · ·	Included w/ County Permittee	· · ·	
27	School Recycling	2050	Included	0.0%	0	MP	data	SWD	County SWA Reports
28	Government Recycling	2060	8	0.0%	0	CB.G. A.T	2000 data from WRAP release	CIWMB	Zoo
					***		Included w/ commingled		
29	Special Collection/Seasonal	2070	o	0.0%	0	Phone bks	•	SWD	City Solid Waste Division
30	Special Collection/Seasonal	2070	0	0.0%			Included w/ yard waste	SWD	City Solid Waste Division
	Special Collection Events	2080	6,749		6,749		Neighborhood Cleanup Event		50% of 13,498 tons; no BLT data
32	Special Collection Events	2080	627	0.1%	0		Code Enforcement Materials		50% of 1,253 tons (code 7001)
							Included in County data for		
33	Other/Recyclers	2090	74,778	7.2%	0	Multiple	Recyclers	County	County SWA Reports
34	MRF	7000	66,976	6.5%	0	Multiple	Waste Facility reports to SWA	County	Elder Crk, Florin-Perk, L&D,BLT
							Included in SWA Waste Facility		
35	ADC	7040	Included	0.0%	0	GW	Rpts	CIWMB	L & D Landfill
			-				CIWMB Disposal Reporting		
36	ADC	7040	2,338	0.2%	0	GW	System	CIWMB	Ostrom Road Landfill
			,	.,					
37	ADC	7040	Included	0.0%	0	GW	Data included in Program 3000	CIWMB	Yolo County Central Landfill
	Total Recycling		284,338	27.5%	42,099				
Ref	Component/Program	PARIS	Tons	% WG	Res	Material	Method/Conversion	Record	Business/Organization
	Composting		,		(tons)				j j
							Delivered to Grover, WMI, 28th		
38	Residential Curbside GWC	3000	67,618	6.5%	67,618	:	Str LF	SWD	City Public Works Dept
					0.,0.0		Included in SWA Waste Facility	011.5	ony r abno viona Bapt
39	Residential Self-Haul GW	3010	Included	0.0%	. 0		Rpts	County	County SWA Reports
40	Commercial Onsite GW P/U	3020	89	0.0%	0	Food	Survey form	SWD	Grocery Store
<u> </u>				2.0,0		. 553		0.10	C. C
41	School Composting	3050	283	0.0%	0	GW	State Agency CIWMB Website	CIWMR	State University
				2.0,0			Curbside YW to Grover, WMI	21 T V IVID	- Clare Chirology
42	Composting Facility	7030	Included	0.0%	0	GW	K&M	SWD	City Solid Waste Division
<u></u>	1 - 5pooring 1 donity	1 , 555	monadou	5.570	<u> </u>		1 CONTE	CAAD	LOILY COULD AND SEE DIVISION

43	Total Composting		67,990	6.6%	67,618				
	Special Waste		07,330	0.070	07,010				
	Tire Recycling	4020	0	0.0%	0	Tires	No Amnesty Day in 2000		
	The recogning	1020		0.075		- 11100	Included in SWA Recyclers		
45	White Goods	4030	Included	0.0%	اه	White Gds	,	County	BIT
73	Wille Goods	4000	moladed	0.070		Winte Gue	Included in SWA Recyclers	County	
46	Scrap Metals Processing	4040	Included	0.0%	o	Metals	Data	County	
-10	Corap Metalo / Toocoomig	10.10	moradou	0.070		- IVIO COLIG	Included in SWA Recyclers		
47	Wood Waste	4050	Included	0.0%	o	Wood	Data	County	
<u> </u>							Road regrindings (street repair),	,	
48	Concrete, Asphalt, Rubble	4060	11,179	1.1%	o	A/C	trenches	SWD	City Maintenance Services Div
	, , , , , , , , , , , , , , , , , , , ,		,				4/30/03 letter (25% of the avg		
49	C&D Recycling	4060	32,514	3.1%	o	Inerts	of 5 yrs)	SWD	C&D Company
							Capitol Area East End Office		
50	C&D Recycling	4060	15,903	1.5%	0	Inerts	Complex	SWD	C&D Company
							9/2/03 letter to J. Souza from		
51	C&D Recycling	4060	34,790	3.4%	0	Inerts	cc	SWD	C&D Company
	C&D Recycling	4060		0.0%	0	Inerts	Have not contacted.	SWD	C&D Company
							Confirm if in SWA Recyclers		
53	C&D Recycling	4060	o	0.0%	0	Inerts	Data	County	C&D Company
							4/22/03 e-mail plus phonecon		
54	C&D Recycling	4060	6,600	0.6%	0	Inerts	notes	CWA	C&D Company
							4/18/03 letter to J. Spuza from		
55	C&D Recycling	4060	102,717	9.9%	0	Inerts	TA	CWA	C&D Company
							County SWA Mill Direct		
56	Rendering	4090	11,964	1.2%	0	Food	Rendering Rpt	County	Grocers, renderers
							CIWMB database for state		
57	Rendering	4090	11	0.0%	0	Food	agencies	SOARD	State University
	Total Special Waste		215,678	20.8%	0				
							·		
	TOTAL DIVERSION		583,454	56.3%	112,734				
	Disposal		Tons	% WG	Res	Material	Method/Conversion	Record	Business/Organization
		_			(tons)				
	Altamont Landfill		524			Waste	CIWMB website data base		www.ciwmb.ca.gov
59	Anderson SWD Site		11,429			Waste	CIWMB website data base		www.ciwmb.ca.gov
60	Arvin SLF		27	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov
61	Azusa Land Reclamation		1,230			Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov
	B&J Dropbox LF		48			Waste	CIWMB website data base	DRS	www.ciwmb.ca.goy
63	Foothill SLF		51	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov
64	Forward, Inc.		64,024	6.2%		Waste	CIWMB website data base		www.ciwmb.ca.gov
65	Keller Canyon LF		6	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov

66	Kiefer LF		56,047	5.4%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	Lockwood LF		210,862	20.4%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
68	L&D Landfill		103,391	10.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	North County LF		3	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	Ostrom Road LF		62	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	Disposal		Tons	% WG			Method/Conversion		Business/Organization	
				74 11 0	(tons)					
71	Redwood SLF		9	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	UC Davis SLF		3,517	0.3%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	Vasco Road SLF		17	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	West Contra Costa LF		40	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	Western Regional LF		211	0.0%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	Yolo County Central LF		620	0.1%		Waste	CIWMB website data base	DRS	www.ciwmb.ca.gov	
	TOTAL DISPOSAL		452,119		226,059					
			,		,					
	TOTAL GENERATION		1,035,573		338,793	406,500	(DOF Y2K Population)	13.96	pounds/person/day	
					,					
	DIVERSION RATE		56.3%		32.7%	Residential	% of Waste Generation			
	Transformation/Biomass Cred	lit								
							CIWMB data base (3 tons not			
77	Transformation/WTE	8000	0	0.0%	0	Waste	included)	DRS	Ogden Martin Systems	
78	Biomass	8010	3,017	0.3%	3,017	GW	Curbside collected GW	SWD	Waste Mgt Collect & Recycling	
79	Biomass	8010	0	0.0%	0	Tires				
	Total Transformation/Bio		3,017	0.3%	3,017					
80	Diversion w/o Biomass		583,454							
81	Biomass Credit		3,017							
82	Diversion w/ Biomass		586,471							
83	Generation		1,035,573							
	Diversion Rate w/ Biomass		56.6%							
	Abbreviations used are:	СВ	Cardboard							
		Cont	Containers	: bevera	ge and fo	od (glass, me	etal, plastic)			
		CRV	California							
		DOC	Departmer	nt of Con	servation					
		DOF	Departmer							
		DRS				System Webs	site			
		GW	Green Wa		1					
		mo	month							
		11110	IIIIOIIIII							
		MP	Mixed pap	er						

Res	Residential
SWD	Solid Waste Division
t/e	tons per event
t/w	tons per week
WG	Waste Generation
wks	weeks
 Y2K	Year 2000